



**SUNIL KHILARI**

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*MCA., MCP, DSQM, ITIL, CTFL,  
PhD(Pursuing).*

*Asst.Professor*

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Around 20 years of experience, out of which 14+ years IT Industry and 6+ years of academic experiences as a mmentor for MCA students for creating learning environments for the subject “Information Security & Audit, Software Testing and Quality Assurance-Language, Computer Organization”. Sharing and transferring his 14+ years of IT industry experience for the betterment of student community. Focusing on constant upgradation of educational system and process to facilitate its core purpose through FDP, Conference, seminars, workshop, and industry visits etc. Published patent on “Green Calc-Com” in the Government of India –IPR Gazette. Implementation of IT good Practices as per ITIL for the bridging the gap between Academic and Industry. Spoken Tutorial Open Source project of IIT, Bombay started for enhancement of employability of students at Institute level. Researcher in Software Patenting for formalization of software prior art, claims and Inventor of all prior art related to software, Also responsible to reconcile patent life cycle and software engineering life cycle. Preparing and prosecuting patent application.

### Achievements-

- **Patent Published** in IPR Gazette of Govt.of India.
- IIT Bombay and Ministry of HRD, Govt.of India, **Spoken Tutorial Project** Coordinator at Institute.
- **Microsoft Certified Professional** Certification (MCP).
- Participated 6<sup>th</sup> **Nobel Laureate Science Conclave-2014** at IIIT ,Allahabad
- Information Technology Infrastructure Library (ITIL) –infra support & service delivery Lead with **Wipro Ltd.**
- S/w & H/w System Support with **Symantec Corporation-Norton** support team member and certified Security Executive.
- VSAT Administrator with **Tata Net & Bharti Airtel**
- **Software Quality Assurance Lead** for In-house s/w projects.
- **Information Security Professional** for creating awareness about value of information.

### Membership of Professional Body:

1. **AIMS** International
2. **VTM** Software Testing community
3. **IT Discussion** Community
4. International Institute of Software Testing(**IIST**)
5. All India University Association(**AIU**) weekly magazine membership
6. **C-DAC** Patent Management System active member

## Research & Development Activities

**Patent Activity:** Patent published in Govt.of India IPR Gazette and at Patent and Trademark Office at Mumbai for innovation "Speak to Calculate Device". Application No.**2008/MUM/2011**,

**Books Published:** Five (5) text books written for MCA and MBA subjects like Computer Networks, Software Testing & Quality Assurance, Information Security & Audit, E-Business.

**Research Publications:** 19 research papers published and presented in National and International journals.

**Research consultancy:** Semiconductor fabrication training/consultancy given to Japanese client (Toshiba Information System-TSI consultancy with M/s.Softbridge Solutions, Pune

**Research Project Undertaken** – Research project on **Knowledge Management for Computational Chemistry** submitted to Savitribai Phule Pune University.

**Software Development** - Guided and software development project coordinated for more than **1000** students.

**Seminar/Conference/Workshop Attended/Participated**–More than 30 conference/workshops attended/participated at National levels arranged by top IT companies, IIM's and IIT's.